

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|---|------------------|---------|---------------------|
| L1 | 820 | tdr.ab. or refelctometry.ab. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L2 | 1940 | tdr.ab. or reflectometry.ab. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L3 | 4 | L2 and ((detect\$3 compar\$3) near3 loop near2 length) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L4 | 0 | L2 and ((compar\$3) near3 loop near3 known) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L5 | 104354 | subscriber.ab. ((compar\$3) near3 loop near3 known) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L6 | 2 | subscriber.ab. and ((compar\$3) near3 loop near3 known) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L7 | 41 | rhee.in. and wonjong.in. and cioffi.in. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |

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| L8 | 32 | rhee.in. and wonjong.in. and cioffi.in. and dsl.ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L9 | 10 | rhee.in. and wonjong.in. and cioffi.in. and dsl.ti. and estimation.ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L10 | 10 | rhee.in. and wonjong.in. and cioffi.in. and dsl.ti. and estimation.ti. and system.ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L11 | 6 | L10 and length | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L12 | 6 | L10 and (length with loop) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L13 | 17644 | (tdr or reflectometry or selt) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L14 | 3 | L13 and (compar\$3 near2 loop near2 length) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |
| L15 | 167 | 379/1.04.ccls. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:24 |

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| L17 | 69 | 2 and ((minmiz\$5 near2 error) or optimization) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:26 |
| L18 | 3 | michael.in. and lund.in. and zheng.in. and ling.in. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/12/04 10:29 |
| S1 | 758 | tdr.ab. or reflectometry.ab. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 22:59 |
| S2 | 1775 | tdr.ab. or reflectometry.ab. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:00 |
| S3 | 2 | S2 and ((detect\$3 compar\$3) near3 loop near2 length) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:01 |
| S4 | 0 | S2 and ((compar\$3) near3 loop near3 known) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:05 |
| S5 | 95516 | subscriber.ab. ((compar\$3) near3 loop near3 known) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:05 |
| S6 | 2 | subscriber.ab. and ((compar\$3) near3 loop near3 known) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:05 |

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| S7 | 35 | rhee.in. and wonjong.in. and cioffi.in. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:07 |
| S8 | 26 | rhee.in. and wonjong.in. and cioffi.in. and dsl.ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:07 |
| S9 | 10 | rhee.in. and wonjong.in. and cioffi.in. and dsl.ti. and estimation.ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:08 |
| S10 | 10 | rhee.in. and wonjong.in. and cioffi.in. and dsl.ti. and estimation.ti. and system.ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:08 |
| S11 | 6 | S10 and length | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:10 |
| S12 | 6 | S10 and (length with loop) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:10 |
| S13 | 16426 | (tdr or reflectometry or selt) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:29 |
| S14 | 3 | S13 and (compar\$3 near2 loop near2 length) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:29 |

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| S15 | 146 | 379/1.04.ccls. | US_PGPUB; USPAT; USOCR; FRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/25 23:46 |
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EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|----------------|-------------|------------------|---------|------------------|
| L16 | 132 | 379/1.04.ccls. | USPAT; UPAD | OR | ON | 2009/12/04 10:25 |

12/4/2009 10:31:00 AM

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